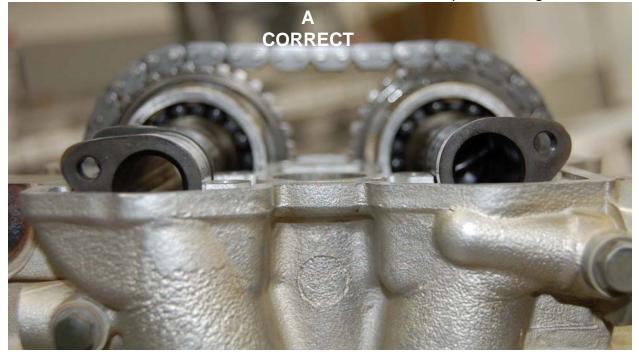
## **DRI TECH BULLETIN**

4-Stroke cam sprocket/flange movement



**TECH UPDATE:** Any time a 4-stroke engine has endured any type of engine failure affecting the engines top end (broken valve, cam timing set incorrectly, rod broken etc.), the cam sprockets and or flanges should be checked for movement. The force these parts can endure (during a failure) are considerably greater than the stress generated during normal operation.

**Note #1-** Example photos (YFZ 450) within this bulletin. Cam timing is set correctly on both engines; but IN cam sprocket has moved on photo "B".

**Note #2:** This information applies to all Honda, Yamaha, Suzuki and Kawasaki 400cc & 450cc 4-Stroke ATV's.

